Original / Duplicate / Triplicate AEE/FDSD/SBR/83/18-19 dt-7/12/18

CONTRACT CERTIFICATE

(For Other Works)

No. First & Final
Date.....20.....

Division : Dasarahalli
Bill Received No.....Dated..... Sub-Division: Bagalagunte
Scheduled Docket No Cash Book Voucher No.....dated.....
Name of Work (as per sanctioned estimate **Re-Construction of CC drains at 7th Main 11th Cross Surroundings, 11th A Cross road Bhuvaneshwari Nagara in Ward -14, Bagalagunte**
Name of Contractor and Full Address : **KRIDL, Project Implementation Unit, No.280, 59th cross, 17th C main road, 3rd Y Block, Rajajinagara, Bangalore-560010**

Reference to Agreement No. EE/DD/WO/ 38 /2018-19 **Date: 22.09.2018**

Certified that the measurements were taken by me on 06.12.18 and recorded of pages 22512-119 of measurement Book No. 2252 and that the work is satisfactorily executed.

Contractor

EXECUTIVE ENGINEER-4
KRIDL, BBMP DIVISION
BENGALURU-560 010

Officer-in-charge of work

Certified that the measurements were taken by me on 06.12.18 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

If Memorandum of Payment 014-18-000967

1) Total value of work done or supplies made as per account 1st and Final Bill → 4950741=00
2) Deduct amount to be held in reserve being.....percent Rs.....
3) Deduct amount to be held in reserve being Balance
4) Deduct Payment :
   a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D No.....
   Amount adjusted towards cash advance recovery of
   b) Payments cost store or other materials supplied.
   Now made recovery of amount creditable to this/other work
   Amount paid on this bill Cheque/Cash
5) Balance being unpaid value of work done held in reserve
6) Deduct cash advance made on the office Cash Book Voucher No..... date .....less adjustments
7) Net amount due to or from contractor
   Unadjusted items
8) Advance to contractor for materials brought to site (as detailed) within value of Government materials supplied

IT → 99015=00
LWC → 4950=00
LR → 57269=00
FSD → 247537=00
CBF → 4951=00
CGST → 44203=00
SGST → 44203=00
546685=00

Net Amount → 4404056=00

Contractor's Signature

EXECUTIVE ENGINEER-4
KRIDL, BBMP DIVISION
BENGALURU-560 010

Received Rs.....(in works)
.....
By Cash and by adjustment of Payment as per memorandum.

Witnesses :

1.
2.

Dated.....

EXECUTIVE ENGINEER-4
KRIDL, BBMP DIVISION
BENGALURU-560 010

(For use in the Office)

Audited and admitted for Rs. 4950741=00
Passed by Cheque for Rs. 4404056=00
(.....
.....
by adjust... Dated..... 546685=00

Signature of Contractor

Cash Rs..... Dated.....

Initials of Officer Making Payment Dated .....

Accounts Superintendent
B.B.M.P. Dasarahalli Division

Executive Engineer

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Sl	Description of Item
1	Excavation for road, drains and similar works - KSRRB 300-1. Earthwork excavation by manual means in Ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications
2	Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @180 kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @0.57cum machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications.
3	Providing and laying in position plain cement concrete of mix M25 with OPC cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.70 cum and fine aggregates @ 0.47cum super plastisiser @3ltrs confirming to IS9103-1999 Reaffirmed-2008,machine mixed, concrete laid in layers not exceeding 15cms thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications.
4	providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications.
5	Providing and removing centering, shuttering, strutting, propping etc., for columns, pillars, piers, abutments, post and struts, square / rectangular / polygon in plan including cost of all materials, labour complete as per specifications
6	Providing & Laying Pre-Cast drain cover slab of 100mm thickness inCM 1:3 including cost of all materials, labour curing Transportation, Loading, unloading etc., as per directions of the engineer in charge
7	Dismantling of cement concrete pavement by mechanical means using pneumatic tools, breaking to pieces not exceeding 0.02 cum in volume and stock piling at designated locations and disposal of dismantled materials stacking serviceable and unserviceable materials seperately complete as per specifications.
8	construction of granular sub-base by providing close graded material mixing in a mechanical mix plant at OMC Carraige of mixed material to work site, spreading in uniform layers with motor grader on prepared surface and compacting with vibratory power roller to achieve the desired density complete as per specifications. A.Plant mix Method. MORTH Specification For Grading II material.

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Unit	Previous Measurement			Present Measurement			Total Upto Date	
	Qty	Rate	Cost	Qty	Rate	Cost	Qty	Cost
Cum	–	–	–	695.47	175.96	122375.00	695.47	122375.00
Cum	–	–	–	197.57	5159.02	1019268.00	197.57	1019268.00
Cum	–	–	–	72.08	6594.26	475314.00	72.08	475314.00
Tonne	–	–	–	5.68	64243.42	364903.00	5.68	364903.00
Cum	–	–	–	539.90	310.58	167682.00	539.90	167682.00
Sqm	–	–	–	111.20	2073.00	230518.00	111.20	230518.00
Cum	–	–	–	285.75	911.86	260564.00	285.75	260564.00
Cum	–	–	–	171.45	1665.26	285509.00	171.45	285509.00

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Sl	Description of Item
9	Cement concrete pavement.Construction of un-reinforced plain cement concrete pavement, thickness as per design, over a prepared sub base with OPC cement or any other type as per clause 1051.2.2 with 25mm and down size graded granite metal coarse aggregates and fine aggregtes , with superplastisiser @3lts confirming to IS9103-1999 ReaffirmecF2008 , mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing). Spreading the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished in a continuous operation including provision of contraction, expansion, construction and longitudinal joints, joint filler, separation membrane, selant primer, joint sealant, admixtures as approved, curing compound, finishing to lines and grades as per drawing complete as per specifications. M30 (at 360Kg per cum coarse aggregate @ 0.69cum and fine aggregate @ 0.46cum)
10	Vaccum de-watering with vaccum pump and suction mat and compaction with skin floater clubbed with floating disc including cost of generator, HOM of machinery, Screed

Certificate:

1. This is certify that the Contractor has completed the work satisfactory.
2. The Contractor has cleared the debris from the work spot.
3. The contractor has used his own vehicles for the conveying the debris.
4. There are no departmental issues for the above work.

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Unit	Previous Measurement			Present Measurement			Total Upto Date	
	Qty	Rate	Cost	Qty	Rate	Cost	Qty	Cost
Cum	–	–	–	198.00	7110.48	1407875.00	198.00	1407875.00
Sqm	–	–	–	1322.00	95.40	126119.00	1322.00	126119.00
						4460127.00		4460127.00
				KRIDL Charge 11%		490614.00		490614.00
						4950741.00		4950741.00

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ಪ್ರಿದಾಸರಹಳ್ಳಿ ಉಪ-ವಿಭಾಗ
ಬಾಗಲಗುಂಟೆ, ಬಿಬಿಎಂಪಿ
ಬೆಂಗಳೂರು

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